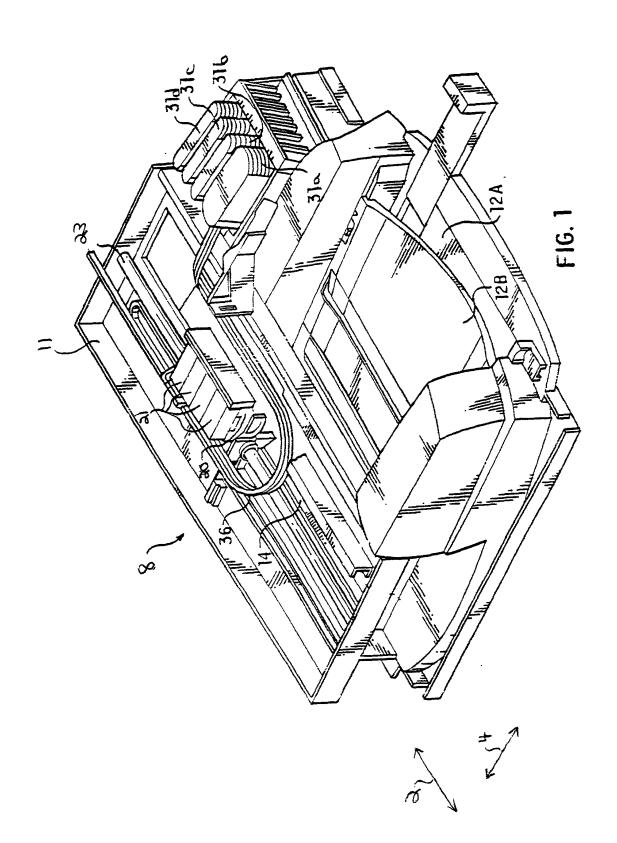
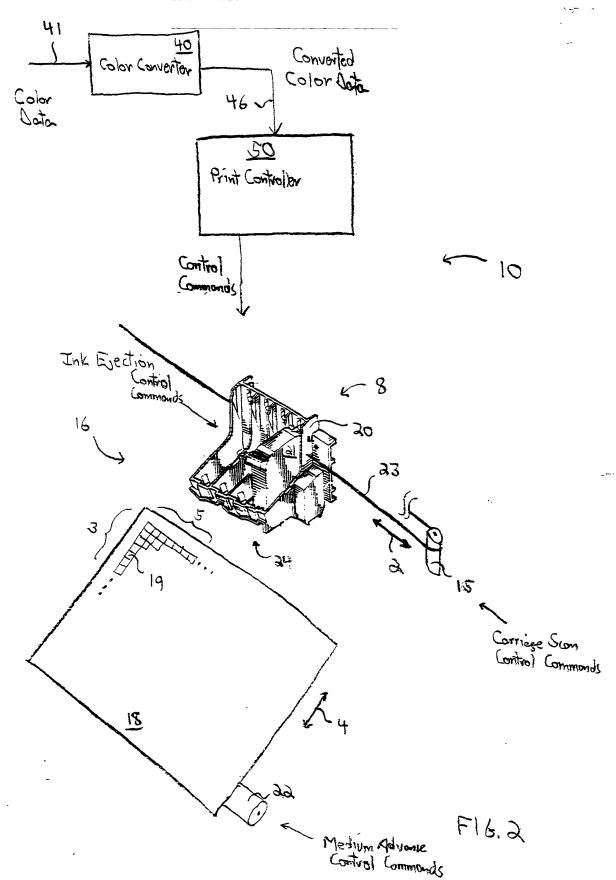
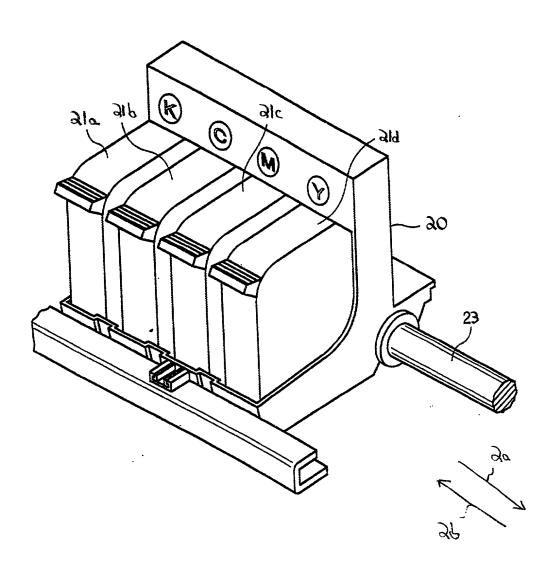
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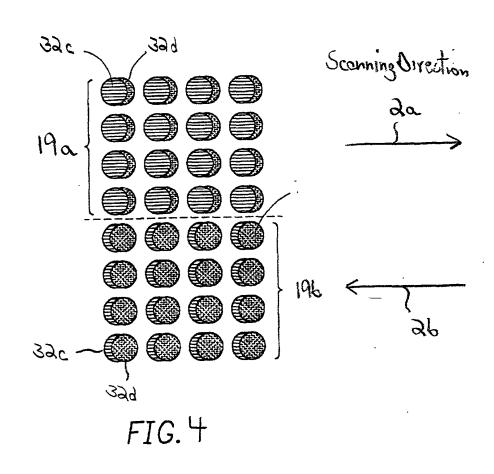
Hudson et al. Filed July 5, 2001 Direction-Dependant Color Conversion In Bidirectional Printing Sheet 2 of 9



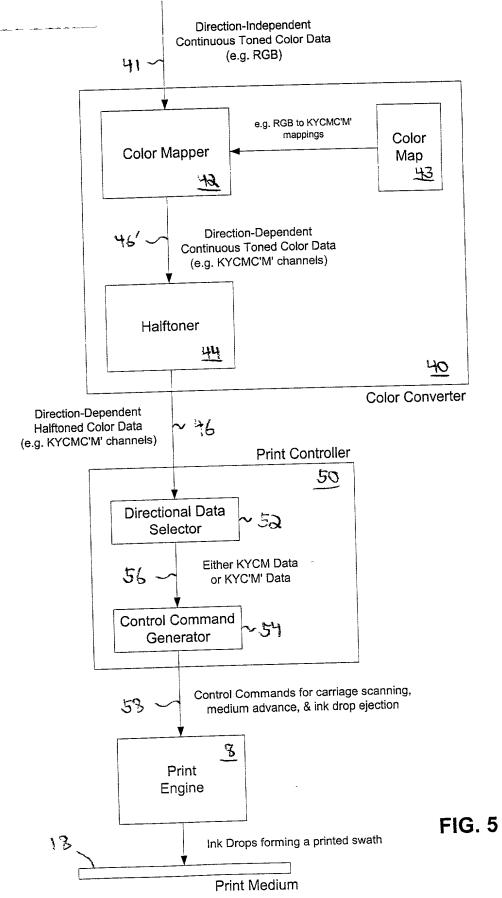
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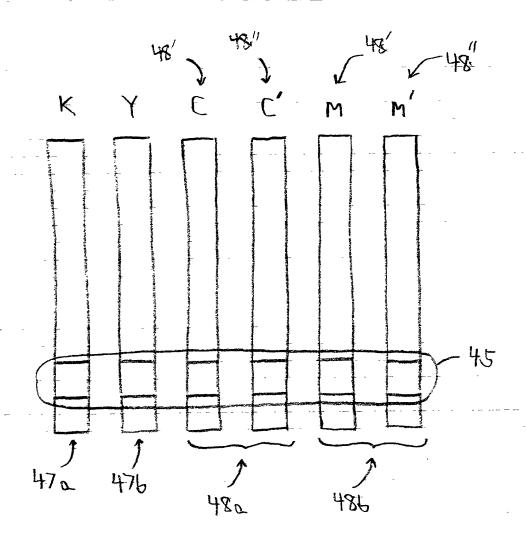


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RGB-to-KCMYC'M' Color Map

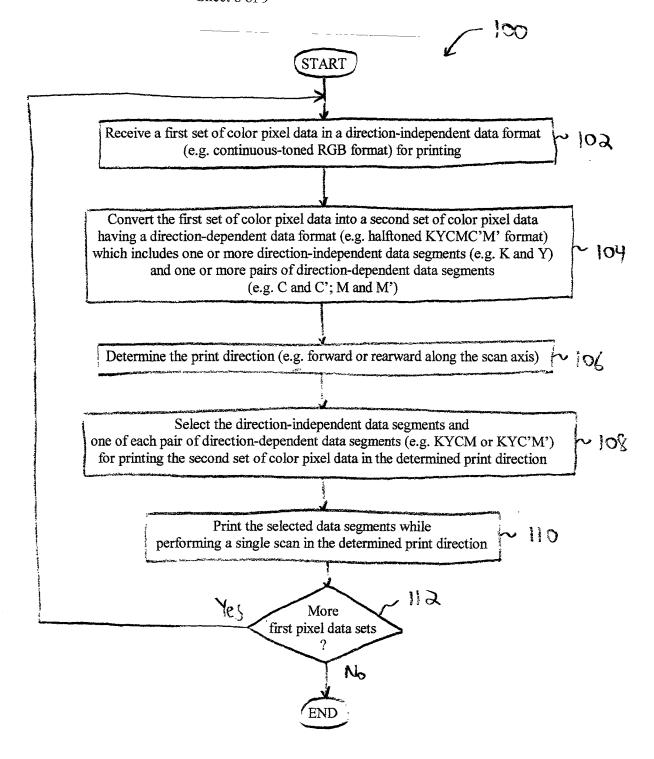
43

	Input				Output							
Color	R	G	В		K	C	M	Y	C'	M'		
White	255	255	255		0	0	0	0	0	0		
Very light blue	240	240	255		0	5	9	0	5	9		
Light blue	224	224	255		0	11	21	0	11	21		
62											_	63
Very dark blue	0	0	255		0	160	200	0	170	185	ر ر	_
		• • • •										
Very dark green	0	255	0		0	190	0	170	200	0		
	•••••											
Very dark red	255	0	0		0	0	200	170	0	180		
				į	الم	~~/	الها	~~	\			
Example:					SHa	. 66a	666	646	66a	1 666	17	

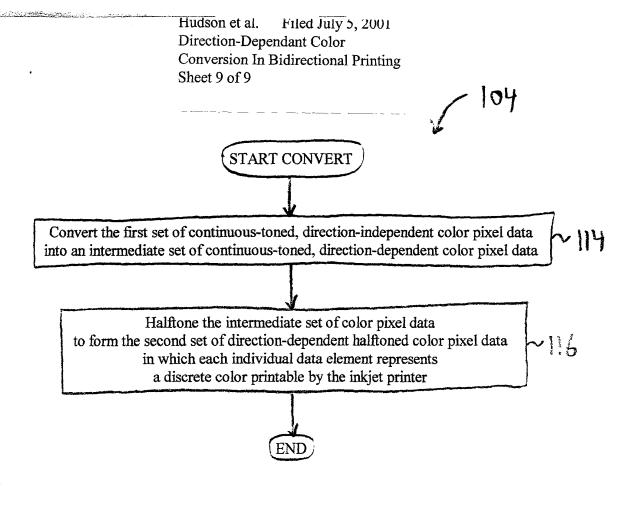
- "Very dark blue" printed while scanning right-to-left uses values of C=160, M=200
- "Very dark blue" printed while scanning left-to-right uses values of C=170, M=185

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F16.9